SUPPLEMENT
TO THE
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British Medical Association.

CURRENT NOTES.

The Natal Radium Fund.

Great success has attended the work of the Natal Radium Fund, which was inaugurated by the Natal Coastal Branch of the British Medical Association, ably supported by the Natal Inland Branch. In the issue of the *Journal of the Medical Association of South Africa* (*B.M.A.*) for January 25th it is reported that within seven months this fund has risen to £21,600 without any assistance from the Government. The Durban Corporation has voted £250 a year towards the expense of administration, and a body of trustees is to be appointed to control the fund on behalf of the public.

Prizes for Essays by Senior Students and Newly Qualified Practitioners.

Several years ago the British Medical Association instituted a competition for prizes for essays by final year students on medical subjects to be arranged by the Association. As regards the year just past, the Association extended the scope of the competition to include newly qualified practitioners—namely, within one year of passing the final professional examination. The subject fixed was "Three cases illustrative of the value of ante-natal observation of pregnant women." For the purposes of the competition the medical schools were grouped as follows:

Group 1.—Guy's Hospital; London Hospital; St. Bartholomew's Hospital; St. Thomas's Hospital.

Group 2.—Charing Cross Hospital; King's College Hospital; Middlesex Hospital; Royal Free Hospital (London School of Medicine for Women); St. George's Hospital; St. Mary's Hospital; University College Hospital; Westminster Hospital.

Group 3.—University of Birmingham; University of Bristol; University of Durham; University of Leeds; University of Liverpool; Victoria University of Manchester; University of Sheffield; Welsh National School of Medicine.

Group 4.—University of Aberdeen; School of Medicine of the Royal Colleges, Edinburgh; University of Edinburgh; Anderson College of Medicine, Glasgow; Queen Margaret College (School of Medicine for Women), Glasgow; St. Mungo's College, Glasgow; University of Glasgow; University of St. Andrews.

Group 5.—Queen's University, Belfast; University of Dublin (Trinity College); National University of Ireland (University College, Cork; University College, Dublin; University College, Galway); Royal College of Surgeons in Ireland (Schools of Surgery).

Group 6.—The medical schools in the British Empire outside the British Isles.

The essays from the London groups have been examined by Professor James Hendry (Glasgow) and Mr. E. Farquhar Murray (Newcastle-on-Tyne); and those from the other groups by Dr. W. H. F. Oxley (London) and Mr. Wilfred Shaw (London). In the result, prizes—namely, a certificate and cheque for £25 in each case—have been awarded as follows:

Group 1.—Mr. J. J. Chamberlain, Guy's Hospital Medical School (Prize); Dr. J. G. Dathan, St. Thomas's Hospital Medical School (Honourable Mention).

Group 2.—Mr. I. G. Jones, University College Hospital Medical School.

Group 3.—Miss C. N. Jenkinson, University of Sheffield.

Group 5.—Mr. J. J. Gillespie, Queen's University, Belfast.

Correspondence.

LOCAL GOVERNMENT ACT, 1929.

Reorganization of Medical Services.

Sir,—The replies to the recent questionary sent out by the Sussex Branch Council (and reproduced in the *Supplement* of November 23rd, 1929, p. 234) have clearly shown that there is throughout the whole county a plentiful supply of medical practitioners who are able and willing to undertake any of the medical duties which may be required of them by the public assistance committees of the various authorities, and that there is therefore no necessity for these authorities to appoint whole-time medical officers to undertake these duties.—I am, etc.,

L. A. Parry,
Hove, Feb. 22nd. Honorary Secretary, Sussex Branch Council.

"EXCESSIVE PRESCRIBING: £100 PENALTY."

Sir,—The letter by Dr. Frank G. Layton in the *Supplement* of February 22nd calls for some reply from one of the rank and file, whatever other notice may be taken of it. It raises issues not only fundamental to the working of the panel system, but to the existence of loyalty among panel practitioners.

The insurance practitioner, in return for certain remuneration, binds himself to carry out specific Regulations in doing his work. Anything I have to say has relation to all those Regulations, and not only those relating to "excessive prescribing." If some men "toe the line" and others do not there is unfair competition. Specious pretences of "high ideals," "excessive popularity," and the like should not be allowed to interfere with justice. The victim must be remembered as well as the accused. The victim in this regard is he who takes his duties and his obligations seriously, and consequently is in danger of being wiped out by those who ignore the Regulations, and frequently in consequence secure lucrative panels. The danger is not a theoretical one. There have been victims, and the transgressors continue to flourish. The penalties are a mere flea-bite to men with large panels.

I am afraid the weight of opinion has always been on the side of the plutocrat. The doctor who could most nearly approach the ideal of "a patient a minute" always had official support. But a change of attitude is called for, and that speedily, if the unity of the profession is to be upheld. The under-dog must not be ignored; he is not necessarily incompetent, though unsuccessful.—I am, etc.,

Stocksfield, Northumberland, Feb. 23rd. John L. Speirs.

Sir,—Dr. Layton's letter, in the *Supplement* of February 22nd (p. 62), is very much to the point. Can it be that our leaders of the Insurance Acts Committee are following the line taken by the directors of the nation's post-war foreign policy—on no account stand up for your own people for fear of offending the other fellow? Surely the Association should have more "guts" than mere time-serving politicians. In view of this case—and of others which are never reported, but of which one hears occasionally—it is the purest cant and hypocrisy for the bureaucrats to bleat about the panel patient receiving exactly the same treatment as the private patient; when he

does it is the doctor who has to pay for it. Just think for a moment of the amount of the fine in this case—£100, and no right of appeal for trying to do the proper thing for your patients. Contrast this with 5s. and the right of appeal if you only thrash your wife until she becomes insensible. Is this the depth we have fallen to in 1930? *Fiat justitia, ruat coelum!*—I am, etc.,

Bridlington, Feb. 23rd. C. J. GORDON TAYLOR.

SIR,—Surely Dr. Layton cannot be so ignorant of recent history as really to feel the surprise he expresses at the reticence of medical officialdom concerning this case. After all, it is to the general financial interest of the profession that the panel system shall continue in its present form. Compared with this *summum bonum*, mere trivialities of justice and efficiency are minor considerations. Anything which draws attention to the eccentricities of approved society administration, to the extravagant absurdities of the arrangement with the chemists, or to the "average" treatment considered appropriate to panel patients is likely to bring the whole house of cards about our ears. And then I, and Dr. Layton, and all the rest of us will be losers to an extent which makes an occasional £100 fine seem small indeed. The average panel patient is becoming satisfied with what he gets; common sense suggests leaving well alone. Personally, I consider the ironic amusement I have derived from this example of medical trade unionism cheap at the price I am to pay for it.—I am, etc.,

London, Feb. 22nd. ONE OF THE FOUR PENALIZED.

Association Notices.

BRANCH AND DIVISION MEETINGS TO BE HELD.

BATH AND BRISTOL BRANCH.—A meeting of the Bath and Bristol Branch will be held in the Grand Pump Room, Bath, on Wednesday, March 5th, at 8.30 p.m. Dr. Ronald G. Canti will deliver a British Medical Association Lecture on radium and cancer, and will show a cinematograph film. A discussion will follow.

BIRMINGHAM BRANCH: COVENTRY DIVISION.—A meeting of the Coventry Division will be held on Tuesday, March 4th. Clinical cases will be shown.

GLASGOW AND WEST OF SCOTLAND BRANCH: LANARKSHIRE DIVISION.—A meeting of the Lanarkshire Division will be held in the County Hospital, Motherwell, on Wednesday, March 5th, at 3.30 p.m. Ladies welcomed. Demonstration by Dr. John Reid.

HERTFORDSHIRE BRANCH: EAST HERTS DIVISION.—A meeting of the East Herts Division will be held at the County Hospital, Hertford, on Thursday, March 6th, at 2.45 p.m. Dr. Yealland will read a paper on headache.

LANCASHIRE AND CHESHIRE BRANCH: ROCHDALE DIVISION.—A meeting of the Rochdale Division will be held at the Rochdale Infirmary on Wednesday, March 12th, at 8.30 p.m. Mr. R. Ollerenshaw, honorary orthopaedic surgeon, Salford Royal Hospital, will give a lecture on manipulative surgery.

METROPOLITAN COUNTIES BRANCH: CITY DIVISION.—A meeting of the City Division will be held at the Metropolitan Hospital, Kingsland Road, E., on Tuesday, March 4th, at 9.30 p.m. A discussion on the clinical aspect of small-pox, with special reference to the present epidemic, will be opened by Dr. G. Clarke Trotter (medical officer of health, Islington) and Dr. J. Fanning (assistant medical officer of health, Shoreditch).

METROPOLITAN COUNTIES BRANCH: LAMBETH AND SOUTHWARK DIVISION.—A clinical meeting of the Lambeth and Southwark Division will be held at the Lambeth Hospital, Brook Street, S.E.11, on Friday, March 7th, at 4.15 p.m. Dr. Stebbing will give a lecture on radium and *x* ray. Tea at 4 o'clock. A further clinical meeting of the Division will take place at the Belgrave Hospital for Children, Clapham Road, S.W.9, on March 12th, at 4.30 p.m. Mr. R. A. Ramsay will show surgical cases of interest. The meeting will be preceded by tea at 4 p.m.

METROPOLITAN COUNTIES BRANCH: ST. PANCRAS DIVISION.—A meeting of the St. Pancras Division will be held at the British Medical Association House, Tavistock Square, W.C.1, on Tuesday, March 11th, at 9 p.m. Dr. Henry MacCormac will discuss the principles of treatment in diseases of the skin.

METROPOLITAN COUNTIES BRANCH: SOUTH MIDDLESEX DIVISION.—A meeting of the South Middlesex Division will be held at St. John's Hospital, Twickenham, on Wednesday, March 12th, at 3.30 p.m., for general business. At 3.45 Dr. L. H. T. Walton (St. Thomas's Hospital) will speak on manipulative surgery.

METROPOLITAN COUNTIES BRANCH: SOUTH-WEST ESSEX DIVISION.—A clinical meeting of the South-West Essex Division will be held at Whipps Cross Hospital, Leytonstone, on Tuesday, March 11th, at 3.30 p.m.

MIDLAND BRANCH: HOLLAND DIVISION.—A meeting of the Holland Division will be held at the White Hart Hotel, Spalding, to-day (Friday, February 28th), at 3 p.m. Dr. J. Strickland Goodall will give a British Medical Association Lecture on recent advances in the diagnosis and treatment of cardiac affections, together with a demonstration of the portable electro-cardiograph.

NORTH OF ENGLAND BRANCH.—The annual dinner of the North of England Branch will be held at the Central Station Hotel, Newcastle-on-Tyne, on Thursday, March 20th, at 7.30 p.m. Dr. T. Eustace Hill (president of the Branch, 1921-22, and medical officer of health for the county of Durham) will be the guest of the evening. Application for tickets (price 10s. 6d.) should be sent to the honorary secretary, Mr. Norman Hodgson, 7, Windsor Terrace, Newcastle-on-Tyne.

NORTH OF ENGLAND BRANCH: NORTH NORTHUMBERLAND DIVISION.—The monthly meeting of the North Northumberland Division will be held in the Infirmary, Alnwick, on Tuesday, March 4th, at 8 p.m. A short paper on ultra-violet ray treatment by Dr. Keenleyside will be followed by coffee and bridge.

SOUTH-WESTERN BRANCH.—An intermediate meeting of the South-Western Branch will be held at Truro on Tuesday, March 25th. Members are requested to notify the honorary secretary at their earliest convenience of any cases, notes, papers, specimens, or notices of motion they may wish to bring forward, in order that they may be placed on the agenda paper. It is advisable that papers should be as short as possible.

SURREY BRANCH: GUILDFORD DIVISION.—A meeting of the Guildford Division will be held at the Royal Surrey County Hospital, Guildford, on Thursday, March 6th, at 4 p.m. Dr. F. M. R. Walshe will read a paper on some diseases of the nervous system. Tea served at 3.45.

WORCESTERSHIRE AND HEREFORDSHIRE BRANCH: HEREFORD DIVISION.—Dr. J. Stanley White (London) will deliver an address at the Herefordshire General Hospital on Friday, March 7th, at 3.30 p.m., on some recent aspects of biological therapy. The lecture will be illustrated by means of cinematograph and lantern slides. Tea will be provided.

YORKSHIRE BRANCH: LEEDS DIVISION.—A meeting of the Leeds Division will be held in the Medical School, Thoresby Place, on Thursday, March 6th, at 3.30 p.m., to which all members of the medical profession in Leeds and district are invited. A British Medical Association Lecture will be given by Mr. V. Zachary Cope, surgeon to St. Mary's Hospital, London, on the localization of abdominal pain.

YORKSHIRE BRANCH: WAKEFIELD, PONTEFRACT, AND CASTLEFORD DIVISION.—A meeting of the Wakefield, Pontefract, and Castleford Division will be held at the Red Lion Hotel, Pontefract, on Thursday, March 6th. Mr. C. Oldfield, professor of gynaecology, Leeds University, will give a lecture on backache in women. The meeting will be preceded by a supper at 7.45 p.m. (3s.).

Meetings of Branches and Divisions.

BOMBAY BRANCH.

A CLINICAL meeting of the Bombay Branch was held at the Pathological Department of the Grant Medical College on January 15th, when Lieut.-Colonel A. F. HAMILTON, C.I.E., I.M.S., was in the chair; 15 members and 30 guests were present.

Dr. B. B. YODH showed a case of unilateral pulmonary tuberculosis treated by artificial pneumothorax for over two years. He said that it was difficult to obtain cases suitable for this method of treatment, and the patients discontinued treatment as soon as they felt better. If, in a selected case, the treatment was continued long enough the results were satisfactory. Dr. Yodh next showed a case of amoebiasis of the liver with unusual features. A man, aged 35, was admitted to hospital with a bulging of the lower part of the right side of the chest, and intermittent pyrexia for about a month. An *x*-ray examination revealed that the diaphragm was pushed up to the third rib by the liver; there was also slight enlargement of the liver downwards. The total leucocyte count was 11,000 per c.mm. A liver abscess was diagnosed, and it was decided to aspirate, but no pus could be obtained, although the needle was inserted in different directions. The patient received two courses of emetine, and all the symptoms cleared up; the bulging disappeared, and a radiological examination showed that the diaphragm had returned to its normal position, only a little pleural thickening being left.

Dr. ABDULLA KARMALLY presented a case of a primary neoplasm of the lung with secondary deposits in the spinal cord and consequent myelitis, followed by a case of probably primary carcinoma of the liver. A third patient brought by Dr. Karmally was a young man who had been admitted for haemoptysis; the blood was later replaced by purulent material resembling that from a liver abscess. There was a history of an amoebic liver abscess having been previously aspirated in hospital. There were signs of consolidation in the right upper lobe, and an *x*-ray examination showed a dense circular shadow in the right upper lobe. This shadow did not diminish in spite of two courses of emetine, although the general symptoms had improved.

Dr. R. ROW gave a short account of the museum specimens that were exhibited, pointing out the interesting features of each.

GLOUCESTERSHIRE BRANCH.

A MEETING of the Gloucestershire Branch was held at the General Hospital, Cheltenham, on January 9th. Dr. GRACE BILLINGS presided and there were 52 members present.

Dr. J. ALLMAN POWELL showed a case of bronchiectasis. The presence of the condition had been proved by the introduction of lipiodol, and slides from *x*-ray films were demonstrated by Dr. MUCKLOW.

Mr. R. B. MACFIE read a paper on the injection treatment of varicose veins and haemorrhoids. He had found the results invariably good, the most brilliant being obtained in the worst cases. He considered the treatment much preferable to operation.

The precautions to be taken in varicose vein cases were enumerated, including the necessary assessment of the deeper venous circulation. He described in detail the procedure, and showed the syringes which he used. Pressure was applied by a pad and strapping after an injection, of which he gave only one at a sitting. In his last fifty cases he had seen no complications of any kind. Mr. Macfie had found the most difficult cases of haemorrhoids were those of the marginal type which could not be reduced. Prolapsed haemorrhoids should first be reduced, and the patient should push back any which prolapsed after treatment. The solution he used was 5 to 10 per cent. of carbolic acid in equal parts of glycerin and distilled water. He dealt with only one haemorrhoid at a time, never used more than 5 minims of solution, and never injected more often than once a week. He had treated over 250 cases, and in every instance the results had been good.

Mr. J. S. KELLETT SMITH read a paper on decalcification diseases of bone, this broad title being chosen to cover a group of affections about the pathological identity of which there was still some dispute. Lantern slides, prepared from radiological films, were shown of osteomalacia in man and animals, osteitis fibrosa, osteitis fibrosa cystica, Legge's disease in children and in the senile form, and a full series illustrating a case of osteitis deformans occurring in the practice of Dr. Alice Clow. Mr. Kellett Smith thought that affections of this kind were more common than was realized, and that many cases of the limited type, in which the patient suffered from "bone rheumatism," would be found on *x*-ray examination to conform to the description of decalcification disease. The treatment was quite hopeful; it consisted of the removal of septic foci, strict supervision of the alimentary function, plenty of vitamin B to preserve the integrity of the intestinal mucous membrane, thyroid extract as a general tonic unless contraindicated, and the administration of calcium, phosphorus, and sulphur, the fixation of these elements being helped by a thorough course of ultra-violet light.

Mr. J. S. ROBINSON, in a paper on manipulative surgery, pointed out that the medical student was not as a rule taught even the most elementary principles in regard to the pathology of joint trauma. He drew attention to the pathology underlying conditions amenable to manipulative surgery, and briefly considered the shoulder, sacro-iliac, knee, and radio-humeral joints to illustrate the principles. He demonstrated the methods of manipulation he had found of most value in suitable cases in each of these joints, and laid stress on the importance of accurate differential diagnosis, which he briefly described.

A short discussion brought to a close an extremely interesting and profitable evening.

HERTFORDSHIRE BRANCH: BARNET DIVISION.

A WELL-ATTENDED meeting of the Barnet Division was held on February 12th at the Salisbury Hotel, Barnet, preceded by a successful dinner, including, in deference to certain Scottish members, haggis as one of its courses, to the time-honoured accompaniment of "Nips." After dinner Dr. PARKINSON delivered a British Medical Association Lecture, illustrated by lantern slides, on the diagnosis between myocardial and non-myocardial conditions. After an informal discussion at the dinner table, a hearty vote of thanks to the lecturer for his stimulating and illuminating address was adopted on the motion of Dr. ROSE.

METROPOLITAN COUNTIES BRANCH: HARROW DIVISION.

A MEETING of the Harrow Division was held on January 28th, when Dr. CRICHTON MILLER gave an address on enuresis, asthma, and allied affections. It was listened to with much attention, and was followed by many questions. The meeting was better attended than has been usual lately.

VACANCIES.

ALL SAINTS' HOSPITAL FOR GENITO-URINARY DISEASES.—House-Surgeon (male). Salary £150 per annum.

BEDFORD COUNTY HOSPITAL.—Assistant House-Surgeon (male, unmarried). Salary £120 per annum.

BIRKENHEAD GENERAL HOSPITAL.—(1) Senior House-Surgeon. (2) House Physician. (3) Casualty Officer. Males. Salary for (1) £150, and for (2) and (3) £100 per annum.

BIRMINGHAM: EAR AND THROAT HOSPITAL.—House-Surgeon. Salary £150 per annum.

BIRMINGHAM AND MIDLAND EYE HOSPITAL.—Resident Surgical Officer. Salary £150 per annum.

BIRMINGHAM: QUEEN'S HOSPITAL.—(1) Three House-Physicians. (2) House-Surgeon. (3) Anaesthetist. (4) Dental House-Surgeon. Salary £70 per annum each.

BLACKBURN AND EAST LANCASHIRE ROYAL INFIRMARY.—Fourth House-Surgeon (male). Salary £130 per annum.

BOOTLE BOROUGH HOSPITAL.—Junior House-Surgeon. Salary £150 per annum.

BRISTOL EYE HOSPITAL.—House-Surgeon.

BURNLEY: VICTORIA HOSPITAL.—House-Physician (male). Salary £125 per annum.

CARLISLE CITY.—Assistant Medical Officer of Health. Salary £750 per annum.

CENTRAL LONDON OPHTHALMIC HOSPITAL, Judd Street, W.C.1.—Honorary Dental Surgeon.

CHARING CROSS HOSPITAL, W.C.2.—(1) Medical Registrar. (2) Registrar to Ear, Nose, and Throat Department. (3) Obstetric Registrar. Honorarium for (1) £150, and for (2) and (3) £100 per annum.

CONNAUGHT HOSPITAL FOR WALTHAMSTOW, WANSTEAD, AND LEYTON.—(1) Senior Resident Medical Officer. (2) Resident House-Surgeon. (3) Resident House-Physician. Males. Salary for (1) £150, and for (2) and (3) £100 per annum.

DERBYSHIRE ROYAL INFIRMARY, Derby.—Ophthalmic House-Surgeon. Salary £150 per annum.

EASTERN DISPENSARY, Leman Street, E.1.—Ophthalmic Surgeon.

EDINBURGH ROYAL INFIRMARY.—Clinical Tutor and Senior Clinical Assistant (non-resident) in the Ophthalmic Department. Salary £145 per annum.

EXETER CITY.—Assistant Tuberculosis Officer and Assistant Medical Officer of Health. Salary £600 per annum, rising to £700.

GREAT YARMOUTH: GENERAL HOSPITAL.—Senior House-Surgeon (male, unmarried). Salary £150 per annum.

HASTINGS COUNTY BOROUGH.—Deputy Medical Officer of Health and Deputy School Medical Officer. Salary £600 per annum, rising to £700.

HENDON URBAN DISTRICT COUNCIL.—Medical Officer of Health. Salary £1,000 per annum, rising to £1,200.

HOSPITAL OF ST. JOHN AND ST. ELIZABETH, 60, Grove End Road, N.W.8.—Assistant Physician.

HOSPITAL FOR SICK CHILDREN, Great Ormond Street, W.C.1.—(1) House-Surgeon. (2) House-Physician. Salary £100 per annum each.

HOUNSLOW HOSPITAL, Staines Road.—(1) House-Surgeon. (2) Assistant House-Surgeon. Males. Salary £120 and £100 per annum respectively.

HULL: CITY AND COUNTY OF KINGSTON-UPON-HULL.—(1) Medical Superintendent of the City Fever Hospital and Sanatorium. (2) Clinical Tuberculosis Officer. Salary £800 per annum, rising to £1,000 each.

IPSWICH: EAST SUFFOLK AND IPSWICH HOSPITAL.—Two House-Surgeons. Salary £120 per annum.

KENT COUNTY OPHTHALMIC AND AURAL HOSPITAL, Maidstone.—Ophthalmic House-Surgeon (male). Salary £200 per annum.

KING EDWARD VII HOSPITAL, Windsor.—(1) Resident Medical Officer. (2) Senior House-Surgeon. Salary £200 and £140 per annum respectively.

LEEDS MATERNITY HOSPITAL.—Assistant Resident Medical Officer. Salary £26 per annum.

LEICESTER ROYAL INFIRMARY.—(1) House-Surgeons. (2) Two House-Physicians. Salary £125 per annum.

LEICESTERSHIRE AND RUTLAND MENTAL HOSPITAL, Narborough.—Medical Superintendent. Salary £800 per annum.

LIVERPOOL: ST. PAUL'S EYE HOSPITAL.—House-Surgeon. Salary £120 per annum.

LIVERPOOL AND SAMARITAN HOSPITAL FOR WOMEN.—House-Surgeon. Salary £100 per annum.

LONDON COUNTY COUNCIL.—Eighth Assistant Medical Officer in the Mental Hospital Service. Salary £445 per annum, rising to £570 per annum.

MANCHESTER: ANCOATS HOSPITAL.—House-Surgeon. Salary £100 per annum.

MANCHESTER ROYAL EYE HOSPITAL.—Junior House-Surgeon. Salary £120 per annum.

MANCHESTER: ROYAL MANCHESTER CHILDREN'S HOSPITAL, Pendlebury.—(1) Resident Medical Officer. (2) Resident Surgical Officer. (3) Two Assistant Medical Officers (non-resident) for Out-patient Department, Gartside Street. Salary for (1) and (2) £125, and for (3) £150 per annum.

MANCHESTER: ST. MARY'S HOSPITALS.—(1) Two House-Surgeons for Whitworth Street West Hospital (Maternity). (2) Two House-Surgeons for Whitworth Park Hospital (Gynaecological). Salary £50 per annum each.

MIDDLESBROUGH: NORTH ORMESBY HOSPITAL.—House-Physician (male, unmarried). Salary £120 per annum.

MIDDLESEX HOSPITAL, W.1.—(1) Surgeon. (2) Assistant Surgeon.

MILLER GENERAL HOSPITAL, Greenwich Road, S.E.10.—(1) Resident Medical Officer. (2) Casualty Officer. (3) House-Physician. Males (unmarried). Salary £250, £150, and £125 per annum respectively.

NORTHAMPTON GENERAL HOSPITAL.—(1) Two House-Surgeons. (2) Two Assistant House-Surgeons. Salary £150 per annum.

PLYMOUTH CITY MENTAL HOSPITAL.—Medical Superintendent. Salary £750 per annum, rising to £1,000.

PUTNEY HOSPITAL, S.W.15.—Resident Medical Officer (male). Salary £150 per annum.

QUEEN MARY'S HOSPITAL FOR THE EAST END, E.—House-Anaesthetist and House-Physician. Salary £120 per annum.

ROYAL NATIONAL ORTHOPAEDIC HOSPITAL, 234, Great Portland Street, W.1.—Two House-Surgeons. Salary £150 per annum.

ROYAL NORTHERN HOSPITAL, Holloway, N.—(1) House-Physician. (2) Obstetric House-Surgeon. Salary £70 per annum each.

SALFORD ROYAL HOSPITAL.—(1) House-Physician. (2) House-Surgeon attached to the Orthopaedic Department. (3) House-Surgeon. (4) Casualty House-Surgeon. Males. Salary £125 per annum each.

SCARBOROUGH HOSPITAL AND DISPENSARY.—Two House-Surgeons. Salary £125 per annum.

SEAMEN'S HOSPITAL SOCIETY.—Physician with charge of out-patients at Dreadnought Hospital, Greenwich.

SHEFFIELD UNIVERSITY.—Assistant Bacteriologist. Salary £300 per annum, rising to £350.

SOUTHAMPTON COUNTY BOROUGH.—Assistant Medical Officer of Health. Salary £600 per annum.

SOUTHAMPTON: ROYAL SOUTH HANTS AND SOUTHAMPTON HOSPITAL.—(1) Junior House-Surgeon. (2) Casualty Officer. Salary £130 and £120 respectively.

TRURO: ROYAL CORNWALL INFIRMARY.—House-Surgeon. Salary £170 per annum.

WEST LONDON HOSPITAL, Hammersmith, W.6.—(1) Honorary Medical Registrar; honorarium £100 per annum. (2) Honorary Obstetric Registrar. (3) Honorary Assistant Surgeon. (4) House-Physician. (5) Two House-Surgeons. (6) Resident Anaesthetist. Salary for (4), (5), and (6) £100 per annum.

WESTMINSTER HOSPITAL, S.W.1.—Clinical Assistant to the Dental Department.

WILLESDEN URBAN DISTRICT COUNCIL.—(1) Part-time Anaesthetist. (2) Part-time Oculist. (3) Two Dentists. Salary for (1) £300, for (2) £225, and for (3) £420, rising to £517 10s. and bonus.

YORK: COUNTY HOSPITAL.—House-Surgeon, woman preferred. Salary £150 per annum.

CERTIFYING FACTORY SURGEONS.—The following vacant appointments are announced: Denny (Stirling), Eckington (Derby), Halifax (Yorks), Halstead (Essex), Haverfordwest (Pembroke). Applications to the Chief Inspector of Factories, Home Office, Whitehall, S.W.1.

This list of vacancies is compiled from our advertisement columns, where full particulars will be found. To ensure notice in this column advertisements must be received not later than the first post on Tuesday morning.

APPOINTMENTS.

CERTIFYING FACTORY SURGEONS.—R. E. Crockatt, M.B., Ch.B.Leeds, for the Sutton Bridge District, co. Lincoln; G. P. Driver, M.R.C.S., L.R.C.P., for the Builth District, co. Brecknock; I. M. Robertson, M.B., Ch.B.Ed., for the Cupar District, co. Fife; E. R. Smith-Owen, M.B., Ch.B.Liverp., for the Uxbridge District, co. Middlesex.

DIARY OF SOCIETIES AND LECTURES.

ROYAL COLLEGE OF PHYSICIANS OF LONDON, Pall Mall East, S.W.1.—Tues. and Thurs., 5 p.m., Milroy Lectures by Dr. J. A. Glover: The Incidence of Rheumatic Diseases.

ROYAL COLLEGE OF SURGEONS OF ENGLAND, Lincoln's Inn Fields, W.C.—Museum Demonstrations:—Mon., 5 p.m., Mr. C. E. Shattock: Affections of Lymphatic Glands. Fri., 2.45 p.m., Mr. T. B. Layton: The Rhinological Anatomy of the Naso-frontal Duct and the Hiatus Semilunaris.

ROYAL SOCIETY OF MEDICINE.

Section of Pathology.—Tues., 8 p.m., Laboratory Meeting at the Medical College, London Hospital, London, E.1. Demonstrations:—B. C. J. G. Knight: Technique of Eh Measurements; S. P. Bedson and G. Western: Psittacosis; F. C. Smith: A Bacterial Porphyrin; J. O. W. Bland: Generalized Vaccinia in the Guinea-pig; T. Lumsden: Spontaneous Mouse Tumours; H. Cairns and Dorothy S. Russell: The Importance of Examining the Spinal Cord in all Cases of Intracranial Neoplasms; Donald Hunter and Hubert M. Turnbull: Resorption of Skeletal Calcium in Parathyroid Adenomata and Graves's Disease; W. W. Woods: Sacrococcygeal Chordoma—Ectopic Pancreas in Gall-bladder; A. B. Bratton: Pneumonia in a Case of Psittacosis—Pyogenic Aneurysm of Aorta.

Section of Orthopaedics.—Tues., 8.30 p.m., Discussion: Spasmodic Flat-foot. To be opened by Mr. S. A. S. Malkin; followed by Mr. Naughton Dunn, Mr. E. P. Brockman, and others.

Section of History of Medicine.—Wed., 5 p.m.

Section of Surgery.—Wed., 8.30 p.m., Pathological Evening.

Section of Tropical Diseases.—Thurs., 8 p.m.

Section of Otology.—Fri., 9.30 a.m., Cases. 10.30 a.m., Discussion: Malignant Disease of the Ear. Papers by Mr. G. J. Jenkins, Dr. J. S. Fraser, and Mr. E. Broughton Barnes. Cases will be shown by Sir James Dundas-Grant and Mr. F. C. Ormerod. (N.B.—The Summer Meeting has been arranged for Friday and Saturday, June 27th and 28th, at Nottingham.)

Section of Laryngology.—Fri., 4 p.m., Cases.

Section of Anaesthetics.—Fri., 8.30 p.m., Dr. Charles Donald: Spinal Analgesia with Spinocain; Dr. Howard Jones: Percain Ciba, a New Regional and Spinal Analgesic, with Special Reference to High Thoracic Nerve-root (Splanchnic) Block.

MEDICO-LEGAL SOCIETY, 11, Chandos Street, W.1.—Fri., 8.30 p.m., Joint Discussion with West London Medico-Chirurgical Society: The Doctor in the Law Courts. To be opened by Lord Riddell, followed by Sir William Willcox and Mr. F. Temple Grey.

MEDICAL SOCIETY OF LONDON, 11, Chandos Street, W.1.—Wed., 9 p.m., Third Lettsomian Lecture by Sir J. W. Thomson-Walker: Enlarged Prostate and Prostatectomy. Thurs., 8 p.m., Anniversary Dinner at Hotel Cecil.

POST-GRADUATE COURSES AND LECTURES.

FELLOWSHIP OF MEDICINE AND POST-GRADUATE MEDICAL ASSOCIATION, 1, Wimpole Street, W.1.—*Lecture at Medical Society*, 11, Chandos Street, W.: Tues., 4 p.m., The Uses and Abuses of Digitalis; no fee. *Central London Throat, Nose and Ear Hospital*, Gray's Inn Road, W.C.: Special Demonstration, Tues., 9 a.m., Guillotine Enucleation of Tonsils in Children; no fee. *Royal Waterloo Hospital*, Waterloo Road, S.E.1: Thurs., 2.30 p.m., Demonstration on Clinical Laboratory Findings; no fee. *Children's Clinical and other Hospitals:* Post-graduate Course in Diseases of Children occupying afternoons and some mornings; second week; fee £1 1s. *Royal Eye Hospital*, St. George's Circus, S.E.1: Series of Demonstrations on the Diagnosis and Treatment of Diseases of the Eye, Mon. to Fri. afternoons; fee 10s. 6d. *St. John's Hospital*, Leicester Square, W.C.2: Special Course in Dermatology; Clinical Instruction daily, and Lectures on Tues. and Thurs. afternoons; fee 10s. 6d. *Hospital for Tropical Diseases*, Gordon Street, W.C.1: Clinical Demonstrations Tues. and Thurs., 2 p.m.; proportionate fee. Copies of all syllabuses are obtainable from the Fellowship of Medicine.

KING'S COLLEGE HOSPITAL MEDICAL SCHOOL, Denmark Hill, S.E.5.—Thurs., 9 p.m., Uterine Haemorrhage.

LONDON SCHOOL OF DERMATOLOGY, St. John's Hospital, Leicester Square, W.C.2.—Tues. and Thurs., 5 p.m., Eczema.

NATIONAL HOSPITAL, Queen Square, W.C.1.—Mon., Tues., Thurs., and Fri., 2 p.m., Out-patient Clinics. Mon., 12 noon, Pathology of the Nervous System; 3.30 p.m., Neurotubercle. Tues., 3.30 p.m., Disorders of Personality. Thurs., 3.30 p.m., Localizing Signs of Tumours in the Cerebral Hemispheres. Fri., 12 noon, Anatomy and Physiology of the Nervous System; 3.30 p.m., The Cerebro-spinal Fluid in Diseases and Injuries of the Skull. Operations: Tues. and Fri., 9 a.m.

NORTH-EAST LONDON POST-GRADUATE COLLEGE, Prince of Wales's General Hospital, Tottenham, N.—Mon., 2.30 to 5 p.m., Medical, Surgical, and Gynaecological Clinics, Operations. Tues., 2.30 to 5 p.m., Medical, Surgical, Ear, Nose, and Throat Clinics, Operations. Wed., 2.30 to 5 p.m., Medical, Skin, and Eye Clinics, Operations. Thurs., 11.30 a.m., Dental Clinic; 2.30 to 5 p.m., Medical, Surgical, Nose, Throat, and Ear Clinics, Operations. Fri., 10.30 a.m., Throat, Nose, and Ear Clinics; 2.30 to 5 p.m., Surgical, Medical, and Children's Diseases Clinics, Operations.

ROYAL CHEST HOSPITAL, City Road, E.C.—Wed., 3.15 p.m., Demonstration of Cases in the Wards.

ROYAL DENTAL HOSPITAL OF LONDON, Leicester Square, W.C.2.—Wed., 6 p.m., The Inter-relationship of the Mouth and the Bowel.

SOUTH-WEST LONDON POST-GRADUATE ASSOCIATION, St. James's Hospital, Ouseley Road, Balham, S.W.—Wed., 4 p.m., Demonstration of Medical Cases.

GLASGOW POST-GRADUATE MEDICAL ASSOCIATION.—At the Lock Hospital: Wed., 4.15 p.m., Female Venereal Diseases.

LIVERPOOL UNIVERSITY CLINICAL SCHOOL ANTE-NATAL CLINICS.—Royal Infirmary: Mon. and Thurs., 10.30 a.m. Maternity Hospital: Mon., Tues., Wed., Thurs., and Fri., 11.30 a.m.

MANCHESTER: ANCOATS HOSPITAL.—Thurs., 4.15 p.m., Vesical Calculus. Tea 3.45 p.m.

MANCHESTER ROYAL INFIRMARY.—Tues., 4.15 p.m., Treatment of the Cirrhoses of the Liver. Fri., 4.15 p.m., Demonstration of Medical Cases.

MANCHESTER: ST. MARY'S HOSPITALS (Whitworth Street West Branch).—Fri., 4.15 p.m., Breech Presentations.

SHEFFIELD UNIVERSITY POST-GRADUATE CLINICS.—At Royal Infirmary: Fri., 3.30 p.m., Surgical Infections of the Urinary Tract.

British Medical Association.

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Diary of the Association.

FEBRUARY.

28 Fri. London: Science Committee, 2.30 p.m.
Holland Division: White Hart Hotel, Spalding, 3 p.m. B.M.A. Lecture by Dr. J. Strickland Goodall on Recent Advances in the Diagnosis and Treatment of Cardiac Affections.

MARCH.

3 Mon. London: Anaesthetics in Midwifery Committee, 2 p.m.

4 Tues. London: General Medical Services Scheme Committee, 2 p.m.
City Division: Metropolitan Hospital, Kingsland Road, E. 9.30 p.m. Discussion on the Clinical Aspect of Small-pox, with Special Reference to the Present Epidemic.
Coventry Division: Clinical Cases.
North Northumberland Division: The Infirmary, Alnwick, 8 p.m. Dr. Keenleyside on Ultra-violet Ray Treatment.

5 Wed. London: Dominions Executive Committee, 3 p.m.
Bath and Bristol Branch: Grand Pump Room, 8.30 p.m. B.M.A. Lecture by Dr. R. G. Canti on Radium and Cancer.
Lanarkshire Division: County Hospital, Motherwell, 3.30 p.m. Demonstration by Dr. John Reid.

6 Thurs. London: Insurance Acts Committee, 11.30 a.m.
East Herts Division: County Hospital, Hertford, 2.45 p.m. Dr. Yealland on Headache.
Guildford Division: Royal Surrey County Hospital, Guildford, 4 p.m. Dr. Walshe on Some Diseases of the Nervous System. Tea, 3.45 p.m.
Leeds Division: Medical School, Thoresby Place, 3.30 p.m. B.M.A. Lecture by Mr. V. Zachary Cope on the Localization of Abdominal Pain.
Wakefield, Pontefract, and Castleford Division: Red Lion Hotel, Pontefract. Mr. C. Oldfield on Backache in Women. Supper, 7.45 p.m.

7 Fri. Hereford Division: Herefordshire General Hospital, 3.30 p.m. Dr. J. Stanley White on Some Recent Aspects of Biological Therapy.
Lambeth and Southwark Division: Lambeth Hospital, Brook Street, S.E.11, 4.15 p.m. Dr. Stebbing on Radium and X Ray. Tea, 4 p.m.

11 Tues. St. Pancras Division: B.M.A. House, Tavistock Square, W.C.1, 9 p.m. Dr. Henry MacCormac on the Principles of Treatment in Diseases of the Skin.
South-West Essex Division: Whipps Cross Hospital, Leytonstone, 3.30 p.m. Clinical Meeting.

12 Wed. London: Medico-Political Committee, 2 p.m.
B.M.A. House, Tavistock Square, W.C.1, 8 p.m. Sir Charles Hastings Lecture by Sir Andrew Balfour, K.C.M.G., on Health and Empire.
Lambeth and Southwark Division: Belgrave Hospital for Children, Clapham Road, S.W.9, 4.30 p.m. Dr. R. A. Ramsay on Surgical Cases of Interest. Tea, 4 p.m.
South Middlesex Division: St. John's Hospital, Twickenham, 3.30 p.m. Dr. L. H. T. Walton on Manipulative Surgery.

13 Thurs. London: Conference between Representatives of British Medical Association and the Society of Medical Officers of Health.
London: Journal Committee, 2.30 p.m.

19 Wed. London: Finance Committee, 2.30 p.m.

20 Thurs. North of England Branch: Central Station Hotel, Newcastle-on-Tyne, 7.30 p.m. Annual Dinner.

21 Fri. London: Hospitals Committee, 2 p.m.

BIRTHS, MARRIAGES, AND DEATHS.

The charge for inserting announcement of Births, Marriages, and Deaths is 9s., which sum should be forwarded with the notice not later than the first post on Tuesday morning, in order to ensure insertion in the current issue.

BIRTHS.

BATTERHAM.—On February 21st, 1930, at Keyberry House, Newton Abbot, Devon, to Thelma (*née* Rundle), wife of Douglas J. Batterham, M.B., F.R.C.S., a son.

BUCHANAN.—At Ramornie, Stamford Road, West Bridgford, Notts, on February 20th, 1930, to Georgina (*née* Craig), wife of Dr. G. G. Buchanan, a daughter.

DEATHS.

CARTER.—On February 21st, 1930, suddenly, at 19, Westfield Park, Redland, Bristol, Thomas Moravian Carter, O.B.E., T.D., M.D., aged 61, Regional Medical Officer of the South-Western District of England, and one time Commanding Officer of the 6th Battalion Gloucestershire Regiment, and Lieutenant-Colonel R.A.M.C.

HALL.—On January 28th, 1930, Frederick Richard, M.R.C.S., L.R.C.P., Bridge Street House, Louth, Lincolnshire, dearly loved husband of Doris Mary Hall, and only son of the late Dr. Edmund Hall and Mrs. Hall of London, passed peacefully away on his 31st birthday.

LUCAS.—On February 24th, suddenly, at Westminster Hospital, Gordon Lucas, M.R.C.S., L.R.C.P., of Dartford, at the early age of 27, after a very short illness.

MEAD.—On February 18th, 1930, Guy Harvey Mead, M.R.C.S., L.R.C.P., beloved husband of Elsie Mead, Eckington, Derbyshire.

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